### **DECLARATION AND POWER OF ATTORNEY** FOR PATENT APLICATION FILED IN THE UNITED STATES PATENT AND TRADEMARK OFFICE (3 sheets)

As a below named inventor, I hereby declare that my residence, post office address and citizenship are as stated below next to my name, and I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

#### METHOD AND APPARATUS FOR ASSIGNING AND ALLOCATING NETWORK RESOURCES TO LAYER 1 VIRTUAL PRIVATE NETWORKS

	10	DAIBAI VIRIOID	1 101 / 12 2 2 1 1 2 1	OILLED	
	on of which: (Che Is attached herete	ck applicable choice)	•		
		as U.S. Applicatio	n No		
		International Application			
		r PCT application) was			
		eviewed and understand ed by any amendment re		e above identified	specification,
I acknowl defined in 37	•	disclose all information	known to me to b	e material to pater	ntability as
of any foreign Application w identified belo Application, fi a filing date (1 before the filir	application(s) for hich designated a low any foreign ap- iled by me or my before that of the ag date of this app	TION(S)	rtificate, or 365(a than the United to entor's certificate subject matter cla priority is claimed	of any PCT Inter States, listed below te, or PCT Interna imed in this applic d, or (2) if no prior	national w and have also tional cation and having rity is claimed,
Number	Country	Day/Month/Year Filed	Date First Laid Open or Published	Date Patented or Granted	Priority NOT Claimed
365(c) of the i	indicated United S	claim domestic priority States applications listed continuation-in-part (CD	i below and PCT	International appli	cations listed

disclosed and claimed in this application is in addition to that disclosed in such prior applications, I acknowledge the duty to disclose all information known to me to be material to patentability as defined in 37 C.F.R. §1.56 which became available between the filing date of each such prior application and the national or PCT International filing date of this application:

### PRIOR US PROVISIONAL, NON-PROVISIONAL, AND/OR PCT APPLICATIONS(S)

Application No.	Day/Month/Year Filed	Status (Pending, Abandoned, or Patented)	Priority NOT Claimed

## POWER OF ATTORNEY OR AUTHORIZATION OF AN AGENT

And I hereby appoint the practitioners associated with Customer Number 34645, and as listed below as my/our attorney(s) or agents to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith:

John C. Gorecki

Reg. No. 38,471

## CHANGE OF CORRESPONDENCE ADDRESS

Please change the correspondence address for the above-identified application to the address associated with Customer Number 34645:

John C. Gorecki, Esq. 165 Harvard St. Newton, MA 02460 USA Phone: (617) 796-9024

Fax: (617) 795-0888

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

NAME OF SOLE or FIRST INVENTOR:		A petition has been filed for this unsigned inventor	
Given name: (first and middle [if any])	Raymond	Family Name Aubin Or Surname	
Inventors Signature:	yound dutin		Date: 23rd Marth, 200
Gatineau Residence: City	QC Stare	Canada Country	Canada Citizenship
11, Rue Des Pruniers Mailing Address			
<b>Gatineau</b> City	QC State	J9A 2N9 Zip	Canada County

NAME OF SOLE or FIRST INVENTOR:		A petition has been filed for this unsigned inventor	
Given name: N (first and middle [if any])	Malcolm	Family Name Betts Or Surname	
Inventors Signature: MC	Bett		2004/03/25 Date:
Kanata Residence: City	ON State	Canada Country	Canada Citizenship
19 Bathurst Street Mailing Address			
	ON State	K2W 1A7	Canada Country

NAME OF SOLE or FIRST INVENTOR:  Given name: Stephen (first and middle [if any])		A petition has been filed for this unsigned inventor		
		Family Name Shew Or Surname		
Inventors Signature:	Stepha S	hone	Date: 2004 -63-93	
Kanata Residence: City	ON State	Canada Country	Canada Ciuzenship	
14 Nanook Crescer Mailing Address	nt			
Kanata City	ON State	K2L 2A7	Canada Country	

## CUSTOMER NO. 34645

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Raymond Aubin, et al.

Examiner:

unknown

Serial No.:

unknown

Art Unit:

unknown

Filed: Title: herewith

Attorney Docket No.: 16716ROUS01U

METHOD AND APPARATUS FOR ASSIGNING AND ALLOCATING

NETWORK RESOURCES TO LAYER 1 VIRTUAL PRIVATE

**NETWORKS** 

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

# POWER OF ATTORNEY FOR PATENT APPLICATION

Nortel Networks Limited, a Canadian corporation having principal offices at:

## Nortel Networks Limited 2351 Boulevard Alfred-Nobel St. Laurent, Quebec H4S 2A9, Canada

the owner by assignment of the entire right, title and interest to the invention for METHOD AND APPARATUS FOR ASSIGNING AND ALLOCATING NETWORK RESOURCES TO LAYER 1 VIRTUAL PRIVATE NETWORKS, by Raymond Aubin, Malcolm Betts, and Stephen Shew, and in and to the application for patent and any Letters Patent, whether domestic or foreign, that may issue thereon, by virtue of the assignment (check as applicable):

_X_	Recorded Concum	rently Herewith	
	Recorded on		
	Recorded at Reel	Frame	
	Copy Attached		

hereby appoints the attorneys associated with Customer Number 34645 to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

John C. Gorecki, Esq. 165 Harvard St. Newton, MA 02460 its attorneys with full power of substitution and revocation, to prosecute all domestic and foreign patent applications, including PCT and EPO filings, relating to said invention and to transact all business connected therewith, including signing of all papers on its behalf and making alterations and amendments.

The undersigned is the representative for the Assignee of the entire right, title, and interest in the patent application identified above, and is authorized to act on behalf of the Assignee.

23 March 2004 Date

Name: Holmes W. Anderson

NETWORKS LIMITED

Title: Senior Patent Counsel